

TABLE ERRATA

610.—Bateman Manuscript Project: A. ERDÉLYI, W. MAGNUS, F. OBERHETTINGER & F. G. TRICOMI, *Tables of Integral Transforms*, Vol. 1, McGraw-Hill, New York, Toronto, London, 1954.

On p. 234, the right side of Eq. (10) should read

$$(1 + 2\alpha t) \exp(\alpha t) \operatorname{Erfc}(\alpha^{1/2} t^{1/2}) - 2\pi^{-1/2} \alpha^{1/2} t^{1/2}.$$

On p. 283, in Eq. (42), for t^{-n} read $t^{-n-\nu-1}$. The case $n = 0$ now gives Eq. (40), as it should.

J. H. KNIGHT
J. R. PHILIP

CSIRO Division of Environmental Mechanics
G.P.O. Box 821
Canberra, ACT 2601, Australia

EDITORIAL NOTE. For notices of further errata in this volume, see *Math. Comp.*, v. 41, 1983, pp. 778-779, MTE 598; v. 27, 1973, p. 451, MTE 502 and the footnote thereto.

611.—F. OBERHETTINGER & L. BADI, *Tables of Laplace Transforms*, Springer-Verlag, New York, Heidelberg, Berlin, 1973.

- | | | |
|--------|-------|---|
| p.57: | 7.27 | For $K_\nu[2a(p - ia)^{1/2}]$, read $K_\nu[2a(p - ib)^{1/2}]$. |
| p.112: | 11.56 | For b , read ν . |
| p.113: | 12.5 | For $(t^2 - a^2 - b)$, read $(t^2 - a^2 - b^2)$. |
| p.157: | 15.46 | For $\frac{1}{2}(p + s)$, read $\frac{1}{2}b(p + s)$. |
| p.224: | 2.74 | For $(1 + ap)_n$, read $[(1 + ap)_n]^{-1}$. |
| p.229: | 3.22 | For $a^2 t$, read $\exp(a^2 t)$. |
| | 3.23 | For $(p^{1/2} + a)$, read $(p^{1/2} + a)^{-1}$. |
| | 3.25 | The right side should be
$(1 + 2a^2 t) \exp(a^2 t) \operatorname{Erfc}(at^{1/2}) - 2a(t/\pi)^{1/2}$. |
| | 3.28 | For $(3 + 2a^2 t)$, read $(3 + 2a^2 t) \exp(a^2 t)$. |
| p.231: | 3.36 | For $\operatorname{Erf}(bt^{1/2})$, read $\operatorname{Erf}(bt^{1/2}) - \exp(b^2 t)$. |
| p.258: | 5.91 | For $(3 - \frac{3}{2}a^2/t + \frac{1}{4}a^4/t^2)$, read
$(3 - 3a^2/t + \frac{1}{4}a^4/t^2) \exp(-\frac{1}{4}a^2/t)$. |
| p.260: | 5.102 | For bt^2 , read $b^2 t$. |
| p.261: | 5.109 | For $(p^2 - a^2)^{-1/2}$, read $(p^2 + a^2)^{-1/2}$. |
| | 5.111 | For $(p^2 a^2)^{1/2}$, read $(p^2 + a^2)^{1/2}$. |
| p.282: | 7.34 | For $\log(2p^2 - 2p + 2)$, read $\log(p^2 - 2p + 2)$. |

- p.283: 7.39 For $p^2 + (b^2 - a^2)^2$, read $(p^2 + b^2 - a^2)^2$.
 For $\text{snn}(at)$, read $\sin(at)$.
- p.298: 8.73 For $H[t - (a + b + 2an)^2]$, read $H[t - (a + b + 2an)]$.
- p.307: 10.7 For e^{-ap} , read b^{-ap} .
- p.331: 12.39 For $\frac{\partial}{\partial a}$, read $\frac{\partial}{\partial p}$.
- p.338: 13.39 } Remove the horizontal line between entries 13.39 and 13.40 and
 13.40 } delete the number 13.40, as the right side of 13.40 should be
 part of the right side of 13.39.
- 13.46 For t^{-n} , read $t^{-n-\nu-1}$.

J. H. KNIGHT

CSIRO Division of Environmental Mechanics
 G.P.O. Box 821
 Canberra, ACT 2601, Australia

612.—LEONARDO PISANO FIBONACCI, *The Book of Squares*, An Annotated Translation into Modern English by L. E. Sigler, Academic Press, Orlando, Fla., 1987.

The following typographical corrections should be made in equations appearing in the comments appended to the translated text.

P. 8, line 3 from below: For $(6n^2 + 6n)^2 + [3(2n + 1)^2] = (6n^2 + 6n + 3)$, read $(6n^2 + 6n)^2 + [3(2n + 1)]^2 = (6n^2 + 6n + 3)^2$.

P. 23, line 4: For $(52/5)^2 + (29/5)^2 = 13^2$, read $(52/5)^2 + (39/5)^2 = 13^2$.

P. 83, line 9 from below: For $n^2 - nm = mn - m^2$, read $n^2 - nm = mn + m^2$.

P. 89, line 16: For $25/12 - 1 = 1/12$ $25/12 + 1 = 49/12$, read $25/12 - 2 = 1/12$ $25/12 + 2 = 49/12$.

P. 89, line 17: For $(25/12)^2 - (25/12) = (5/12)^2$ $(25/12)^2 + (25/12) = (35/12)^2$, read $(25/12)^2 - 2(25/12) = (5/12)^2$ $(25/12)^2 + 2(25/12) = (35/12)^2$.

P. 106, line 9 from below: For $a + [(a - 1)]^2 = [(a + 1)/2]^2$, read $a + [(a - 1)/2]^2 = [(a + 1)/2]^2$.

P. 107, line 3: For $8^2 + 720^2 = 725^2$, read $85^2 + 720^2 = 725^2$.

P. 107, line 5: For $8^2 + 204^2 = 221^2$, read $85^2 + 204^2 = 221^2$.

P. 115, line 13 from below: For $x^2 + x + y^2 + z^2 = r^2$, read $x^2 + x + y + z = r^2$.

J. W. W.